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Patent
Attorney Docket No. 033808-007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Sang-min Yoon et al.

Application No.: 10/699,879

Filing Date: November 4, 2003

Title: SYSTEM AND METHOD FOR DETECTING FACE

Group Art Unit: 2621

Examiner: Unassigned

Confirmation No.: 3500

**SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a **SECOND** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

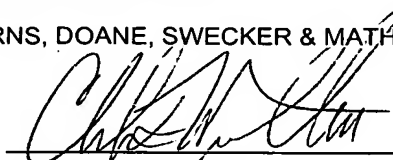
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404
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By



Charles F. Wieland III
Registration No. 33,096

Date: May 21, 2004

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Sang-min Yoon et al.

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For: **SYSTEM AND METHOD FOR
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SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date May 21, 2004

By:

Charles F. Wieland III
Registration No. 33,096

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| Substitute for form 1449A/PTO & 1449B/PTO | | Complete if Known | |
| SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | Application Number | 10/699,879 |
| | | Filing Date | November 4, 2003 |
| | | First Named Inventor | Sang-min Yoon et al. |
| | | Examiner Name | Unassigned |
| | | Attorney Docket Number | 033808-007 |
| Sheet 01 of 1 | | | |

| U.S. PATENT DOCUMENTS | | | | |
|-----------------------|-----------------|----------------------|---|-------------------------------------|
| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | Translation | |
| | | | | | Yes | No |
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| NON-PATENT LITERATURE DOCUMENTS | |
|---------------------------------|---|
| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| | European Search Report dated February 26, 2004 for corresponding application EP 03 25 6953 |
| | TAE-KYUNKIM ET AL., "Component-Based LDA Face Descriptor for Image Retrieval", Proceedings of the 13 th British Machine Vision Conference, 2002, pgs. 507-516, Vol. 2, Cardiff University, England |
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| | HYUN-CHUL KIM ET AL., "Face Recognition Using the Mixture-of-Eigenfaces Method", Pattern Recognition Letters, 2002, pgs. 1549-1588, Elsevier Science B.V. |
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|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.
VA 157231.1